

## EAST Search History

| Ref # | Hits     | Search Query                                  | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|----------|---|---|------------------|---------|------------------|
| L1    | 13122011 | @ad<"20030129"                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:21 |
| L2    | 45982    | L1 and "714".clas.                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:21 |
| L3    | 103      | l2 and interrupt with frequency               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:24 |
| L4    | 138      | l2 and interrupt with rate                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:25 |
| L5    | 13122011 | @ad<"20030129"                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:51 |
| L6    | 45982    | L5 and "714".clas.                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:51 |
| L7    | 45982    | L6  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:51 |
| L8    | 155      | L7 and scrub\$4                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 11:51 |
| L9    | 65       | l8 and interrupt                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 12:06 |
| L10   | 24       | l8 and (interrupt\$ or stop\$4) with scrub\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 12:07 |
| L11   | 24       | l7 and (interrupt\$ or stop\$4) with scrub\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR               | OFF     | 2006/04/14 12:10 |

## EAST Search History

|     |          |  |   |    |     |                  |
|-----|----------|--|---|----|-----|------------------|
| L12 | 1429     | l7 and raid                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/14 12:10 |
| L13 | 39       | l8 and raid                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/14 12:10 |
| S1  | 13121966 | @ad<"20030129"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/12 18:22 |
| S2  | 45982    | S1 and "714".clas.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/12 18:22 |
| S3  | 155      | S2 and scrub\$4                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/12 18:25 |
| S4  | 2        | ((("5,632,012") or ("5,210,860"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:14 |
| S5  | 13122011 | @ad<"20030129"                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:14 |
| S6  | 45982    | S5 and "714".clas.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:14 |
| S7  | 45982    | S6                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:14 |
| S8  | 155      | S7 and scrub\$4                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:22 |
| S9  | 5910     | 714/5,6,42,718.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:22 |
| S10 | 5170     | S9 and S5                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:23 |

## EAST Search History

|     |    |                  |   |    |     |                  |
|-----|----|------------------|---|----|-----|------------------|
| S11 | 64 | S10 and scrub\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | OR | OFF | 2006/04/13 11:24 |
|-----|----|------------------|---|----|-----|------------------|